_	UTILITY
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PTO/SB/05 (11-00)

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PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. First Inventor		678-797 (P10029) Jong-Han Kim		

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EL913581520US					
ADDRESS TO:	Assistant Commissioner for Patents				

APPLICA	TION ELEMENTS	AI	DDRESS TO		tant Con Patent A		oner for Patents
See MPEP chapter 600 cond) DI (EGO 7 (nington,			
	orm (e.g., PTO/SB/17) duplicate for fee processing)	7.	7. CD-ROM or CD-R in duplicate, large table or				
Applicant claims s	8. 1	Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission					
See 37 CFR 1.27. Specification		(if applicable, all necessary)					
3. (preferred arrangemen - Descriptive title		a	· 🗀 ·	er Readable	•	•	
- Cross Referenc	ce to Related Applications	b	. Specification S	•	•		,
	arding Fed sponsored R & D equence listing, a table,		_	D-ROM or	CD-R (2	copie	s); or
or a computer p	program listing appendix the Invention			aper ents verifying	a identiti	of ab	ave copies
- Brief Summary			_=				
- Brief Descriptio - Detailed Descri	on of the Drawings (if filed) intion	 	ACCOMPA Assignme				document(s))
- Claim(s)		1	37 CFR	3.73(b) Stat	•	122	Power of
- Abstract of the		10	Wileli uli	ere is an as	• .	Ľ	Attorney
4.	J.S.C. 113) [Total Sheets 19]] [1]		Franslation ion Disclosu		nt (if a	pplicable) Copies of IDS
5. Oath or Declaration	[Total Pages 2]] [12	/	nt (IDS)/PT		L_	Citations
a. Newly exect	uted (original or copy) a prior application (37 CFR 1.63 (d))	1:		ary Amendr			
b. Copy from a	a pnor application (37 CFR 1.53 (d)) ation/divisional with Box 18 completed) 14	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
	TION OF INVENTOR(S) atement attached deleting inventor(s)	15	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
named in t	the prior application, see 37 CFR and 1.33(b).	10	16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
6. Application Data	Sheet See 37 CFR 1.76	11	7. Other:	uivaient.			
	ICATION, check appropriate box, and	supply the r	equisite informati	ion below a	nd in a p	relimi	nary amendment,
or in an Application Data She	eet under 37 CFR 1.76: Divisional Continuation-in-part (CIP)	of prior application	No:	,		
Prior application information:	Examiner		Group Art Unit.				
For CONTINUATION OR DIVISI	IONAL APPS only: The entire disclosure of the disclosure of the accompanying co	of the prior	application, from w	vhich an oat	h or deci	aration	is supplied under
The incorporation can only be	relied upon when a portion has been in	advertently o	mitted from the su	bmitted app	lication p	arts.	ated by reference.
	19. CORRESPO	ONDENCE A	DDRESS				
Customer Number or Bar C	ode Label (Insert Customer No. or Att.	ach bar code lab	or <i>ēl here</i>)	~	Correspon	dence a	ddress below
Name	Paul J. Farrell, Esq.						
DILWORTH & BARRESE, LLP							
Address 333 Earle Ovington Blvd.							
City Uniondale		State	New York	., .	Zip (Code	11553
Country	U.S.A	Telephone	(516) 228-8	484	Fa	ax	(516) 228-8516
Name (Print/Type)	Paya J. Fagrell, Esq.	F	Registration No.	(Attorney)	(Agent)	33,49	94
Signature	Hand Handle				Date		ary 18, 2002

I hereby certify that this correspondence and the documents referred to as enclosed are being-deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EL913581520US addressed to: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Dated: January 18, 20021

Michael J. Porco



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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 936.00

C	Complete if Known	
Application Number	Not yet assigned	
Filing Date	Concurrently herewith	
First Named Inventor	Jong-Han Kim	
Examiner Name		
Group Art Unit		
Attorney Docket No.	678-797 (P10029)	

Audited Devertor						
METHOD OF PAYMENT (check one) FEE CALCULATION (continued)						
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES					
indicated fees and credit any overpayments to: Deposit		Fee Paid				
Account Number 04-1121	Code (\$) Code (\$)					
Deposit	105 130 205 65 Surcharge - late filling fee or oath					
Account Name DILWORTH & BARRESE, LLP	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Charge Any Additional Fee Required	139 130 139 130 Non-English specification					
— Olider of Oliver in Contract	147 2,520 147 2,520 For filing a request for ex parte reexamination					
Applicant claims small entity status. See 37 CFR 1 27	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
2. X Payment Enclosed: X Check Credit card Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
<u> </u>	115 110 215 55 Extension for reply within first month					
FEE CALCULATION	116 400 216 200 Extension for reply within second month					
1. BASIC FILING FEE	117 920 217 460 Extension for reply within third month					
Large Entity Small Entity Fee Fee Fee Fee Description	118 1,440 218 720 Extension for reply within fourth month					
Code (\$) Code (\$) Fee Paid	128 1,960 228 980 Extension for reply within fifth month					
101 740 201 370 Utility filing fee \$740.00	119 320 219 160 Notice of Appeal					
106 330 206 165 Design filing fee	120 320 220 160 Filing a brief in support of an appeal					
107 510 207 255 Plant filing fee 108 740 208 370 Reissue filing fee	121 280 221 140 Request for oral hearing					
	138 1,510 138 1,510 Petition to institute a public use proceeding					
	140 110 240 55 Petition to revive - unavoidable					
SUBTOTAL (1) (\$) 740.00	141 1,280 241 640 Petition to revive - unintentional					
2. EXTRA CLAIM FEES	142 1,280 242 640 Utility issue fee (or reissue)					
Fee from Extra Claims below Fee Paid						
Total Claims 24 -20** = 4 x \$18 = \$72	144 620 244 310 Plant issue fee					
Independent 4 - 3** = 1 x \$84 = \$84	122 130 122 130 Petitions to the Commissioner					
Multiple Dependent = 0	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
**or number previously paid, if greater, For Reissues, see below	126 180 126 180 Submission of Information Disclosure Stmt					
Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	\$40				
103 18 203 9 Claims in excess of 20	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))					
102 84 202 42 Independent claims in excess of 3	149 740 249 370 For each additional invention to be					
104 280 204 140 Multiple dependent claim, if not paid	examined (37 CFR § 1.129(b))					
109 84 209 42 ** Reissue independent claims over original patent	179 740 279 370 Request for Continued Examination (RCE)					
110 18 210 9 ** Reissue claims in excess of 20	169 900 169 900 Request for expedited examination of a design application					
and over original patent	Other fee (specify)					
SUBTOTAL (2) (\$) 156.00	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.	00				
	Complete (if applicable)					
SUBMITTED BY	Downstration No.	484				
Name (PnntlType) Paya V. Fayrell, Esq.	(Attorney/Agent) 33,494 Telephone (516) 228-8	דטד				

Date January 18, 2002 Signature

CERTIFICATION UNDER 37 C.F.R. § 1.10 I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Laber Number EL913581520US addressed to: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 2023.

Dated: January 18, 2002

Michael J. Porco

Atty. Docket No. 678-797 (P10029)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assistant Commissioner for Patents Washington, D.C. 20231

ASSIGNEE NAME:

ASSIGNEE RESIDENCE: KYUNGKI-DO, KOREA

UTILITY APPLICATION DATA SHEET UNDER 37 C.F.R. §1.76

<u> </u>	THEIT APPLICATION DATA SHEET CHUER ST C. 11. §1.10
Sir:	
Transmitted	herewith for filing is the patent application of
Inventor:	Jong-Han KIM, Sang-Min BAE, Woo-Sang HONG
For:	APPARATUS AND METHOD FOR CONTROLLING REVERSE TRANSMISSION IN A MOBILE COMMUNICATION SYSTEM
Enclosed ar	e:
[X] <u>23</u>	page(s) of specification
[X] <u>1</u>	page(s) of Abstract
[X] <u>6</u>	page(s) of claims
[X] <u>19</u>	sheets of drawings [X] formal [] informal
[]_2	page(s) of Declaration and Power of Attorney

CERTIFICATION UNDER 37 C.F.R. § 1.10

SAMSUNG ELECTRONICS CO., LTD.

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date <u>January 18, 2002</u> in an envelope as "Express Mail Post Office to Addressee" Mail Label Number <u>EL913581520 US</u> addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Michael J. Porco
(Type or print name of person mailing paper)
(Signature of person mailing paper)

0	This application claims the benefit under 35 U.S.C. §119(e) of U.S. Provisional Application(s) No(s).:							
	APPLICATION NO	(S).:	FILING DATE					
[X] (Certified copy of appli	ications						
Cour	ntry	Appln. No.	<u>Filed</u>					
KOR	EA	2930/2001	January 18, 2001					
from which priority under Title 35 United States Code, § 119 is claimed [] is enclosed. [X] will follow.								

CALCULATION OF UTILITY APPLICATION FEE

For	Number Filed	Number Extra	Rate	Basic Fee \$740.00
TOTAL CLAIMS	24	4	x 18 =	\$72.00
INDEPENDENT CLAIMS	4	1	x 84 =	\$84.00
[] Multiple Dep. Claim	0		280	\$0
	TOTAL\$896.00			

Verified Statement of "Small Entity" Status Under 37 C.F.R. § 1.27. Reduced fees under 37 C.F.R. § 1.9(f) (50% of total) paid herewith §.

^{*}Includes all independent and single dependent claims and all claims referred to in multiple claims. See 37 C.F.R. § 1.75(c).

- [X] The amount of \$40.00 for recording the attached Assignment is enclosed as a separate check.
- [X] One check in the amount of \$896.00 to cover the [] recording, [X] filing fee is attached.
- [] Charge fee to Deposit Account No. 04-1121. Order No. _____
 TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.
- [X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and 1.17, at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. <u>04-1121</u>. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. <u>04-1121</u> therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

Date: <u>January 18, 2002</u>

Paul J. Farrell Reg. No. 33,494

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333 Earle Ovington Blvd. Uniondale, NY 11553 Tel. No. (516) 228-8484 Fax. (516) 228-8516